

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Spangenberg, et al.	
Application No.: 10/553,507	Group Art Unit:
Filed: 10/14/2005	Examiner:
Title: Manipulation of organic acid biosynthesis and secretion	
Attorney Docket No.: FREE.P-006	

Assistant Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants request that the references listed on form PTO 1449, which is attached, be made of record in the US Patent and Trademark Office in the file relating to the above-captioned application. Copies of the listed references are enclosed.

This paper is submitted within three months of the filing date. Accordingly, no fee should be due. The Commissioner is authorized to charge any fees due in connection with this paper or credit any overpayment to Deposit Account No. 15-0610.

Respectfully submitted,



Marina T. Larson, Ph.D
Attorney/Agent for Applicant(s)
Reg. No. 32038

(970) 468 6600

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>			Complete if Known		
			Application Number	10/553,507	
			Filing Date	10/14/2005	
			First Named Inventor	Spangenberg et al.	
			Art Unit		
			Examiner Name		
Sheet	1	of	2	Attorney Docket Number	FREE.P-006

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-2004/0116682	06-17-2004	Cheikh et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		EP 1 122 316	08-08-2001	Herrera Estrella		
		WO 00/73475	12-07-2000	Laporte et al.		

Examiner Signature	Date Considered
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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

2

of

2

Complete if Known

Application Number 10/553,507

Filing Date 10/14/2005

First Named Inventor Spangenberg et al.

Art Unit

Examiner Name

Attorney Docket Number FREE.P-006

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		BEAUJEAN ET AL., Integration and expression of Sorghum C4 phosphoenolpyruvate carboxylase and chloroplastic NADP+ -malate dehydrogenase., Plant Science, 2001, Page(s) 1199-1210, Volume 160, Publisher: Elsevier Science Ireland Ltd.	
		GALLARDO ET AL., Monocotyledonous C4 NADP+ -malate dehydrogenase is efficiently synthesized, targeted to chloroplasts and processed to an, Planta, 1995, Page(s) 324-332, Volume 197, Publisher: Springer-Verlag, Published in:	
		HAUSLER ET AL., Single and double overexpression of C4-cycle genes had differential effects on the pattern of endogenous enzymes,...., Journal of Experimental Botany, 2001, Page(s) 1785-1803, Volume 52, Number 362, Publisher: Society for Experimental Biology	
		HAUSLER ET AL., Overexpression of C4-cycle enzymes in transgenic C3 plants: a biotechnological approach to improve C3-photosynthesis, Journal of Experimental Botany, April 2002, Page(s) 591-607, Volume 53, Number 369, Publisher: Society for Experimental Biology	
		SAMAC ET AL., Plant improvement for tolerance to aluminum in acid soils - a review, Plant Cell, Tissue and Organ Culture, 2003, Page(s) 189-207, Volume 78, Publisher: Kluwer Academic Publishers	
		TESFAYE ET AL., Overexpression of malate dehydrogenase in transgenic alfalfa enhances organic acid synthesis and confers tolerance to..., Plant Physiology, December 2001, Page(s) 1836-1844, Volume 127, Publisher: American Society of Plant Biologists	

Examiner Signature		Date Considered	
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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